

In re Application of:

LINDHOLM, et al.

Serial No.: 10/823,351

Confirmation No.: 4725

Filed: April 4, 2004

For: SYSTEM AND METHODFOR
SYNCHRONIZING DIVERGENT
SAMPLES IN A
PROGRAMMABLE GRAPHICS
PROCESSING UNIT

Group Art Unit: 2628

Examiner: Ryan R. Yang

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence and the documents referred to as attached therein are being electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the attention of Examiner Ryan R. Yang, on the date shown below.

09/19/07
Date

James A. Sheridan 25,435

RESPONSE TO OFFICE ACTION DATED JUNE 21, 2007

Dear Sir:

In response to the Office Action dated June 21, 2007, having a shortened statutory period for response set to expire on September 21, 2007, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P000835/JAS for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 8 of this paper.